Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

Mation Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10550323	
	Filing Date		2005-09-23	
	First Named Inventor Roger		er D. Chamberlain	
	Art Unit		2162	
	Examiner Name Fleura		urantin, Jean B.	
	Attorney Docket Numb	er	53047-57370	

			Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6006264		1999-12-21	Colby et al.	
	2	6064739	A	2000-05-16	Davis	
	3	6279140		2001-08-21	Slane	
	4	7257842		2007-08-14	Barton et al.	
	5	7454418		2008-11-18	Wang	
	6	7478431		2009-01-13	Nachenberg	
	7	7496108		2009-02-24	Biran et al.	
	8	7558925		2009-07-07	Bouchard et al.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10550323		
Filing Date		2005-09-23		
First Named Inventor	Roge	r D. Chamberlain		
Art Unit		2162		
Examiner Name	Fleurantin, Jean B.			
Attorney Docket Number		53047-57370		

	9	7617291		2009-11	-10	Fan et al.			
	10	7685121		2010-03	3-23	Brown et al.			
If you wis	h to add	⊥ I additional U.S. Pater	ıt citatio	n inform	ation pl	ease click the	Add button.		Add
			U.S.P	ATENT	APPLI	CATION PUBL	LICATIONS		Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ition	Name of Pate of cited Docu	entee or Applicant ment	Releva	,Columns,Lines where ant Passages or Relevant s Appear
	1	20030115485		2003-06	S- 1 9	Milliken			
	2	20040064737		2004-04	I-01	Milliken et al.			
	3	20040111632		2004-06	S-10	Halperin			
	4	20050135608		2005-06	3-23	Zheng			
	5	20050229254		2005-10)-13	Singh et al.			
If you wis	h to add	l I additional U.S. Publi	⊥ shed Ap	l plication	ı citatio	ı n information p	lease click the Add	d button	. Add
				FOREIG	GN PAT	ENT DOCUM	ENTS		Remove
Examiner Initial*		Foreign Document Number³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	or -	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10550323		
Filing Date		2005-09-23		
First Named Inventor Roger		r D. Chamberlain		
Art Unit		2162		
Examiner Name	Fleura	antin, Jean B.		
Attorney Docket Number		53047-57370		

	1	2000286715	JP	A	2000-10-13	Toshiba Corp		
	2	2002101089	JP	А	2002-04-05	Mitsubishi Corp		
	3	2000041136	wo	A1	2000-07-13	Silicon Graphics Inc		
If you wish	h to ac	d additional Foreign Pa	atent Document	citation	information pl	ease click the Add buttor	Add	
			NON-PATEN	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials*	Cite No	I (book madazine iolirnai seriai symposilim catalog etc) gate pagesis) yolilme-issile niimperis) — I 10 I						
	1	AMANUMA ET AL., "A FPGA Architecture For High Speed Computation", Proceedings of 60th Convention Architecture, Software Science, Engineering, March 14, 2000, pp. 1-163-1-164, Information Processing Society, Japan						
	ASAMI ET AL., "Improvement of DES Key Search on FPGA-Based Parallel Machine "RASH"", Proceedings of Information Processing Society, August 15, 2000, pp. 50-57, Vol. 41, No. SIG5 (HPS1), Japan							
	DHARMAPURIKAR ET AL., "Design and Implementation of a String Matching System for Network Intrusion Detection using FPGA-based Bloom Filters", Proc. of 12th Annual IEEE Symposium on Field Programmable Custom Computing Machines, 2004, pp. 1-10							
	KOLONIARI ET AL., "Content-Based Routing of Path Queries in Peer-to-Peer Systems", pp. 1-19, E. Bertino et al. (Eds.): EDBT 2004, LNCS 2992, pp. 29-47, 2004, copyright by Springer-Verlag, Germany							
	5	LI ET AL., "Large-Scale IP Traceback in High-Speed Internet: Practical Techniques and Theoretical Foundation", Proceedings of the 2004 IEEE Symposium on Security and Privacy, 2004, pp. 1-15						
	6	Office Action for JP Application 2006-533393 dated August 24, 2010						

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10550323		
Filing Date		2005-09-23		
First Named Inventor Roger		r D. Chamberlain		
Art Unit		2162		
Examiner Name	Fleura	antin, Jean B.		
Attorney Docket Number		53047-57370		

	7	SEKI ET AL., "High Speed Computation of Shogi With FPGA", Proceedings of 58th Convention Architecture, Software Science, Engineering, March 9, 1999, pp. 1-133-1-134						
	YOSHITANI ET AL., "Performance Evaluation of Parallel Volume Rendering Machine Re Volver/C40", Study Report of Information Processing Society, March 5, 1999, pp. 79-84, Vol. 99, No. 21							
If you wis	h to ac	ld additional non-patent literature document citation information please click the Add button Add						
	EXAMINER SIGNATURE							
Examiner	Examiner Signature Date Considered							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
Standard ST ⁴ Kind of doo	Γ.3). ³ F cument l	f USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO or Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here analytically is attached.						